Acer PD116PD Digital projector

Available in South Africa
http://www.LaptopDirect.co.za
http://www.ComputerStore.co.za

- Native SVGA resolution 800x600 (up to SXGA 1,280x1,024) guaranteeing images with perfect quality and precision for ambitious Education, Home and Office Users.
- 2100 ANSI Lumens in normal mode (30db) allowing presentations in big class, seminar or conference rooms with normal daylight.
- Home Cinema applications made comfortable thanks to its Eco Mode still providing 1700 ANSI Lumens with only 27db.
- DVI-I connection (Digital, HDCP supported)
- Amazing quality of image at minimized cost thanks to the latest DLP™ technology.
- Incredible contrast ratio of 2000:1 providing a more consistent color imaging with smoother and crisper results over a long-time period.
- Keystone correction allows a very fast adjustment of the image
- Fully compatible with NTSC, PAL, SECAM , HDTV as well as with all sophisticated notebooks installed within any modern business environment today.
- This Elegant bicolor design weighing only 2.4kgs will be your best companion for successful school or business presentations and Home entertainments.
- Remote control with laser pointer, page up and down function and an easy-to-use bag to simplify your life.

The PD116PD is the digitalized version of the PD116 uniting native SVGA resolution, 2100 Lumens and a DVI-I connection. With its high brightness, high contrast ratio, a DVI-I connection and all most practical accessories, the PD116PD is the perfect SVGA tool for schools and seminars. Ambitious Home and Office Users will also be impressed by this new Digital tool that is available for a minimum budget.

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(GB) Instructions	➢ 2
(D) Bedienungsanleitung	➢ 3
(F) Notice d'emploi	➢ 5
(E) Instrucciones para el uso	➢ 7
(I) Istruzioni per l'uso	➢ 9
(NL) Gebruiksaanwijzing	➢ 11
(PL) Instrukcja obsługi	➢ 13
(CZ) Návod na obsluhu	➢ 15
(S) Bruksanvisning	➢ 17
(DK) Betjeningsvejledning	➢ 19
(P) Manual de instruções	➢ 21
(RUS) Руководство по эксплуатации	➢ 22
(GR) Οδηγίες χρήσης	➢ 24

(GB) Instructions for Universal remote control

to control almost all TV sets, satellite receivers, DVB-Set Top Boxes (STB), DVD players and recorders, CD players and other infrared-controllable devices.

1 Important – please read

The Vivanco UR is pre-programmed to control up to 10 devices, replacing damaged or lost original remote controls. It controls the basic functions of the devices for which it has been set and is not designed to replace all the functions of the original remote controls. In order to be able to control your devices, you must set the remote control as described in the section "Code entry".

2 Inserting batteries

Open the battery compartment on the rear of the UR. Then insert 2 new AAA alkaline or preloaded long shelf life AAA rechahrgeable NiMH batteries. Make sure that the polarity is correct: the "+" and "-" markings on the batteries and in the compartment must match. To check functionality, please look on LCD, if e.g. a clock time and a device code number is indicated function is ok.

3 Clock Setting

1. Press **SET** and **PWR** button simultanously and release buttons, when time indication starts blinking. See Fig..
2. Key in actual time. After 4th digit the blinking stops and time is set.

4 Code entry

The correct control codes can be set via direct code entry or automatic code search.

Direct code entry

Using the enclosed code list, note the possible codes for the device and the brand.

To set your TV set, proceed as follows:

1. Using the enclosed code list, find the codes to control your brand of television (TV). It is possible that there are several suitable codes and you should find out the most suitable.
2. Switch on a program on your TV.
3. Press the **SET** button, hold it down and at the same time press a device button, e.g. **TV***), until the selected device indication is displayed and the CODE NO. is blinking.
4. Then enter one of selected three-digit codes.
5. When the first and second number buttons are pressed the blinking goes on; when the third is pressed, the selected code is indicated without blinking..
6. Try out the functions. If everything is okay, you can set the remote control as described in steps 1 to 5 for other devices. If it is not okay, try another code for the same brand.

The letters on the device buttons **TV1/TV2*), DVD/VCR, DVB1/DVB2*) SAT1/SAT2*), AUX1/AUX2*)** are for your orientation only. You can set each type of device under any of the buttons. If you do not find a suitable code for a device, look for it using the code search.

***):** All device keys can be assigned twice so that 10 different devices can be

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Another method : AutoStore

1 Press the two ◇◇ keys at the same time to select the **INSTALLATION** menu.
2 Using the ⊟ key, select the **AUTOSTORE** menu.
3 Press the ⊟ key to select the system (**FRANCE** or **EUROPE**). This option is only available on certain versions.
4 Press the ⊞ key to run AutoStore for all available programmes
SEARCHING appears. Searching lasts several minutes.
5 When the search is finished, the **INSTALLATION** menu reappears. The programmes found are arranged by number 69, 68, 67, ...etc. You may now renumber these programmes as you wish.

To renumber a programme:

1 Select the **MANUAL STORE** menu using the ⊞ key.
2 Select the program to be renumbered using the ⊖ **P** ⊕ keys (or ⓪/⑨).
3 Press the two ◇◇ keys, the number flashes.
4 Enter the programme number you want (⊖ **P** ⊕ or ⓪/⑨ keys).
5 Press the two ◇◇ keys to store the programme under the new number.
STORED appears, the programme is stored.
Repeat the operation for each programme to be numbered.

To leave the **INSTALLATION** menu press the MENU key twice.

Using the remote control

Press :		Result :
⏻	**Standby**	The TV set switches off, the light is red. To turn on the TV set, press the ⊖ **P** ⊕ keys.
⊖ **P** ⊕	**Programme selection**	The number is displayed on the screen, the previous (-) or next (+) programme is selected.
⓪ / ⑨	**Numbered keys**	The number is displayed, the programme is selected. For a 2-digit number, the second digit must be added before the line disappears.
⊖ ◿ ⊕	**Volume**	Volume is changed.
🔇	**Mute**	Switches sound on or off.
MENU	**Menu**	By pressing the menu button several times the following items can be adjusted : ◿ (volume), ☼ (brightness), ◑ (contrast), ◧ (definition), ◍ (colour) and ⏲ (timer).
⊟ MENU ⊞	**Menu adjustment**	This modifies the menu item selected. Using the **timer** (⏲) function, you can adjust **the time** after which the TV set will automatically switch into standby mode (up to 24 hours). If you put the TV set into standby mode, it will turn itself on automatically when the time has elapsed.
I-II ◇◇	**Storing of adjustments**	Firstly, display a menu : ◿, ☼, ◑, ◧, or ◍, then press the two ◇◇ keys. **STORED** appears. All menu adjustments are stored, except for the timer.
PR	**Personal preferences**	Recall your stored adjustments.
⊡	**Screen info**	To turn on or off the display of the programme number and remaining time on the timer.
I-II ◇◇	**Sound mode**	Function not available.

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Cooking time table for forced convection baking

Food	Thermostat Setting °C	Cooking Time
Small cakes (12 on tray)	175	15-20 mins.
Victoria sandwich (2x7"/180 mm)	170	20-30 mins.
Swiss roll or wisked sponge	180	15-20 mins.
Fruit cake (8"/205 mm)	135	1 1/2 - 2 1/2 hours
Scones	210	8-15 mins.
Meringues	80	1 1/2 - 2 1/2 hours
Shortcrust Pastry	190	20-40 mins. depending
Puff or flaky Pastry	200	15-30 mins. upon
Choux Pastry	200	20-30 mins. dish
Biscuits	170/180	10-20 mins. depending upon type
Bread	200/220	25-35 mins.
Milk pudding	150	1 1/2-2 hours
Pizza	250	20 mins.
Lasagne	165	60 mins.
Oven noodles	150	60 mins.
BEEF on bone	230 rare & crusty	9 mins. per 1lb (500 g) plus 9 mins.
BEEF on bone	190 (rare)	15 mins. per 1lb (500 g) plus 8 mins.
	190 (medium)	20 mins. per 1lb (500 g) plus 10 mins.
	160 (well done)	25 mins. per 1lb (500 g) plus 8 mins.
Boned and rolled	190 (rare)	20 mins. per 1lb (500 g) plus 10 mins.
	190 (medium)	25 mins. per 1lb (500 g) plus 15 mins.
	160 (well down)	30 mins. per 1lb (500 g) plus 8 mins.
LAMB on bone	190	20 mins. per 1lb (500 g) plus 10 mins.
	155	27 mins. per 1lb (500 g) plus 14 mins.
boned and rolled	190	25 mins. per 1lb (500 g) plus 14 mins.
	155	25 mins. per 1lb (500 g) plus 14 mins.
PORK on bone	200	25 mins. per 1lb (500 g) plus 25 mins.
boned and rolled	160	30-35 mins. per 1lb (500 g) plus 18 mins.
VEAL on bone	200	25 mins. per 1lb (500 g) plus 14 mins.
boned and rolled	200	30 mins. per 1lb (500 g) plus 14 mins.
CHICKEN	200	20 mins. per 1lb (500 g) plus 10 mins.
	155	25 mins. per 1lb (500 g) plus 13 mins.
TURKEY	200	18 mins. per 1lb (500 g) plus 23 mins.
	155	23 mins. per 1lb (500 g)
DUCK	200	18 mins. per 1lb (500 g)
	155	23 mins. per 1lb (500 g)
GOOSE	180	18 mins. per 1lb (500 g) plus 20 mins.

Cooking time table for traditional baking

Food	Thermostat Setting °C	Shelf Position from Bottom	Cooking Time
Small cakes (12 on tray)	195	2-3	20-30 mins.
Victoria sandwich (2x7"/180 mm)	190	2-3	25-35 mins.
Swiss roll or wisked sponge	200	2-3	20-25 mins.
Fruit cake (8"/205 mm)	145	2	2-3 hours
Scones	250	2-3	10-20 mins.
Meringues	95	2	2-3 hours
Shortcrust Pastry	210	2-3	25-45 mins. depending
Puff or flaky Pastry	220	2	20-35 mins. upon
Choux Pastry	220	2-3	25-35 mins. dish
Biscuits	200/220	2-3	15-25 mins. depending upon type
Bread	250	2	30-40 mins.
Milk pudding	165	2	1 1/2-2 hours
Pizza	250	2-3	25 mins.
Lasagne	170	2-3	75 mins.
Oven noodles	160	2-3	75 mins.
BEEF on bone	250 rare & crusty	3	12 mins. per 500 g plus 12 mins.
BEEF on bone	220 (rare)	3	15 mins. per 500 g plus 15 mins.
	220 (medium)	3	20 mins. per 500 g plus 20 mins.
	180 (well done)	3	25 mins. per 500 g plus 25 mins.
LAMB on bone	220	3	20 mins. per 500 g plus 20 mins.
	170	3	27 mins. per 500 g plus 27 mins.
Boned and rolled	220	3	25 mins. per 500 g plus 25 mins.
	170	3	35 mins. per 500 g plus 20 mins.
PORK on bone	220	2-3	25 mins. per 500 g plus 25 mins.
boned and rolled	180	2-3	35 mins. per 500 g plus 35 mins.
VEAL on bone	220	2-3	25 mins. per 500 g plus 25 mins.
boned and rolled	220	2-3	30 mins. per 500 g plus 30 mins.
CHICKEN	220	2-3	20 mins. per 500 g plus 20 mins.
	170	2-3	25 mins. per 500 g plus 25 mins.
TURKEY	220	2-3	20 mins. per 500 g
	170	2-3	25 mins. per 500 g
DUCK	220	2-3	20 mins. per 500 g
	170	2-3	25 mins. per 500 g
GOOSE	220	2-3	20 mins. per 500 g plus 20 mins.

Using the grill

Turn the function knob (fig. 1) to the symbol when you wish to grill without fan and to the symbol for fan assisted grilling. FOR GRILLING TURN THE THERMOSTAT KNOB (fig. 2) TO THE MAX. When switching on the grill the turnspit motor also will start at the same time. The fan assisted grill functions, corresponding to the symbol is suitable for wet or thick food because the action of the hot air will more uniformly cook, and the heat will enter into the food more gradually by reducing the radiation of the grill, (THE TERMOSTAT KNOB (fig.2) TO THE 200 °C FOR THIS FUNCTION).

Warning

Always set the grill grid in the highest possible rack (but not too close to the heating element: fatty foods get smoke and may start a fire) place a pan in the lowest possible rack for collecting juice. If a grease fire should occur in a pan put out the flame placing a lid on the pan: NEVER THROW WATER ON A GREASE FIRE

Using the rotisserie (Optional)

Insert the supports "A" of the spit in to the proper holes "B" at the corners of the pan taking care that the support with the rod "C" must be placed on the left side of the pan. Screw handle "D" in to the

HOOKING UP YOUR TV (BASIC CABLE TV CONNECTIONS)

CABLE TV

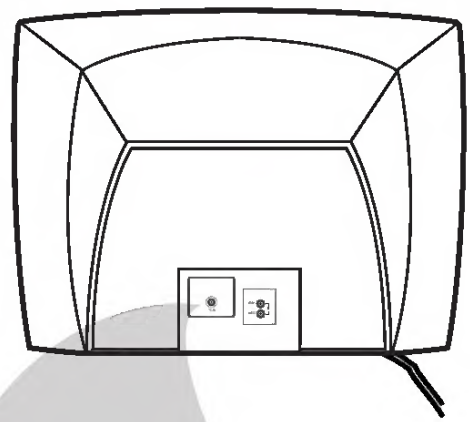
Your Cable TV input into your home may be a single (75 ohm) cable, or a Converter Box installation. In either case the connection to the TV is very easy. Just put the threaded end of the cable signal to the TV's antenna plug and screw it down tight.

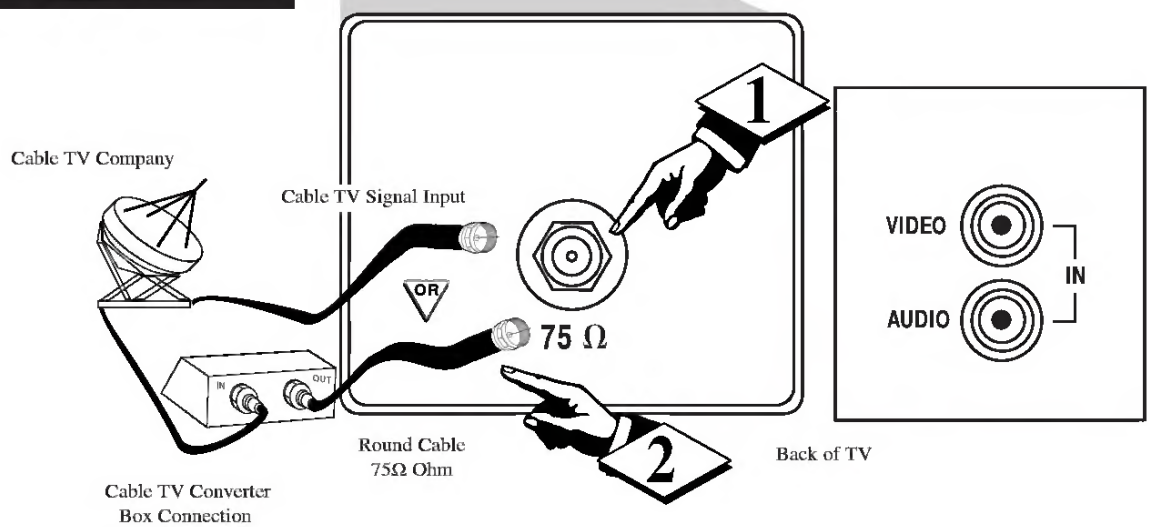
BEGIN

1. **If your Cable TV signal is a single round cable** (75 ohm) then you're ready to connect to the TV.
If you bave a Cable Converter Box:
Connect the Cable TV signal to the Cable Signal IN(put) plug on the Converter..

2. **Connect the Cable TV** cable to the 75Ω plug on the TV.
If you bave a Cable Converter Box:
Connect the OUT(put) plug from the Converter to the 75Ω plug on the TV.

STOP





SMART HELP

Remember:
Set the TV for the type signal you've just connected (see the "Tuner" section on page 11 of this manual.)

To select only the channel numbers on your Cable system see "Auto Program" (page 12). If you use a Cable Converter box, set the TV to the same channel as the converter's CH 3/4 switch (on the rear of the converter.)

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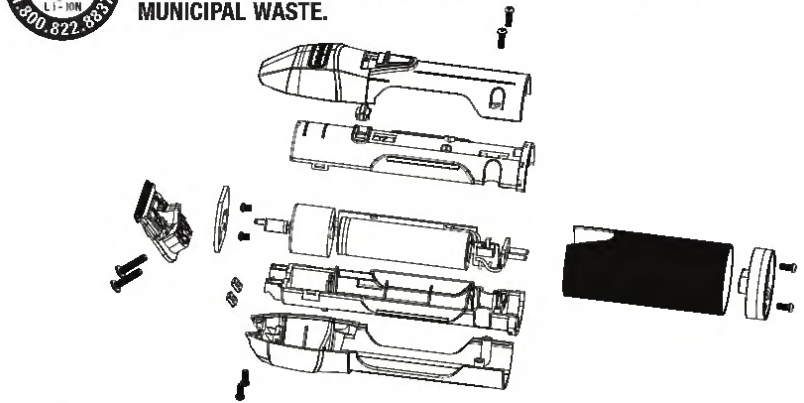
CONTAINS LITHIUM ION BATTERY. MUST BE COLLECTED, RECYCLED OR DISPOSED OF PROPERLY. DO NOT DISPOSE OF IN THE MUNICIPAL WASTE.



FX787G PRODUCT FEATURES

1. Zero Gap T-Blade
2. Brushless Motor - 7200 rpm
3. Power adapter
   Model No.: C045100-A
   Input: 100-240V ~ 50/60Hz 0.2A
   Output: 4.5V DC 1000mA
4. LED charge indicator light
   a. LED BLUE Blinking - Charging
   b. LED BLUE - Fully Charged
   c. LED BLUE Flashing - 10 minutes battery left
5. Discharge time: 120 minutes

Before using the Class 2 Power supply, read these instructions carefully.
This trimmer should only be used with the supplied adapter.

Use only with adapter Model No.: CD451DD-A
which is provided.
Rated input voltage: 1DD-24DV ~, 5D/6DHz D.2A
Rated Dutput: 4.5V DC 1DDDmA

OPERATION

1. For dry location use only. Do not expose to water.
2. When not in use, unplug unit completely.
3. Unit will become warm during operation.

CAUTION

1. Dry location use only. Do not expose to liquids, vapor, or rain.
2. Ensure jack is plugged into the trimmer unit before plugging the adapter into the outlet.
3. Do not operate any appliance that has a damaged output cord or housing.
4. Always unplug the unit before cleaning or when not in use.
5. Be sure voltage is correct before plugging in. For connection to supply not in the U.S.A. use an attachment plug adapter of the proper configuration for power outlet. The included adapter automatically adjusts to the input voltage. DD NDT USE A VDLTAGE CDNVERTER.

TRIMMER CHARGING PRECAUTIONS

- Avoid charging the batteries at temperatures below 41° F (5° C) or above 95° F (35° C).
- Avoid charging the batteries in direct sunlight or near a radiating heat source.
- Even though the trimmer may not be used for an extended period, charge once a month to preserve battery life.
- The power cord cannot be replaced. If it is damaged, the AC adapter should be discarded.

TRIMMER OPERATING PRECAUTIONS

- This trimmer has a built-in rechargeable battery. Do not throw into fire, apply heat, or charge, use, or leave in a high-temperature environment.

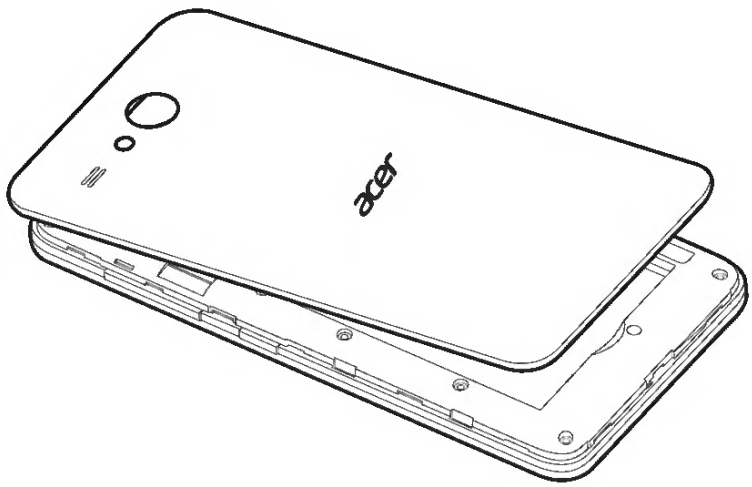
Installing a SIM or microSD card

To take full advantage of your smartphone's telephony capabilities, you must install a SIM card.

Your new smartphone has multiple SIM card holders; install any combination of SIM cards.

Additionally, you may wish to increase your smartphone's storage by inserting a microSD card into the labeled slot.

1. Turn off the smartphone by pressing and holding the power button.
2. Insert your fingernail into the notch located at the bottom of the phone and remove the cover as illustrated.



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EN

Power on/off your photo frame

To power on the photo frame, please press the **Power** button for 2 seconds. To power off the photo frame, please press the **Power** button again.

Charging the battery

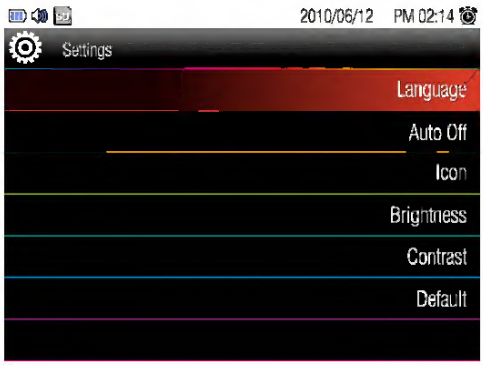
The internal battery of the device may not be fully charged when you use the photo frame for the first time. You can charge the battery in the following two ways:

- Plug the AC power adapter into the DC-IN jack of the device, and connect the other end to the power source.
- Connect the small end of the supplied USB cable to the USB port of the device, and the large end to a powered PC. Make sure the photo frame is powered off.

Charging Status	Charging Time
Power OFF, charging by AC power adapter	around 2 hours
Power OFF, charging by USB connection	around 12 hours

Setting up language

1. On the Main Menu, select the SETUP item and press **OK** (OK/▶II) to configure the basic setup of your 3D Digital Photo Frame.
2. Move the Menu Navigation up or down to choose the desired language and press **OK** (OK/▶II) to confirm.



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Height Adjust	Option	Option

ELECTRICAL REQUIREMENTS

Standard Test Conditions

All tests shall be performed under the following conditions, unless otherwise specified.

Ambient light :	225 lux
Viewing distance :	50 cm in front of LCD panel
Warrn up time	
All specifications :	30 minutes
Fully functional :	5 seconds
Measuring Equipment :	Chroma 2250 signal generator or equivalent, directly
	Connected to the monitor under test.
	Minolta CA100 photometer, or equivalent
Control settings	
User brightness control :	Maximum (unless otherwise specified)
User contrast control:	Typical (unless otherwise specified)
User red/white balance,	
Green/white balance and	
Blue/white balance control :	In the center (unless otherwise specified)
Power input:	110Vac or 230Vac
Ambient temperature:	20 ± 5 °C (68 ± 9 ° F)
Analog input mode:	1280 x1024 /60 Hz

MEASUREMENT SYSTEMS

The units of measure stated in this document are listed below:

1 gamma = 1 nano tesla

1 tesla = 10,000 gauss

cm = in x 2.54

lb = kg x 2.2

degrees F = [°C x 1.8] + 32

degrees C = [°F - 32]/1.8

u' = 4x/(-2x + 12y + 3)

v' = 9y/(-2x + 12y + 3)

x = (27u'/4)/[(9u'/2) - 12v' + 9]

y = (3v')/[(9u'/2) - 12v' + 9]

nits = cd/(m^2) = Ft-L x 3.426

lux = foot-candle x 10.76

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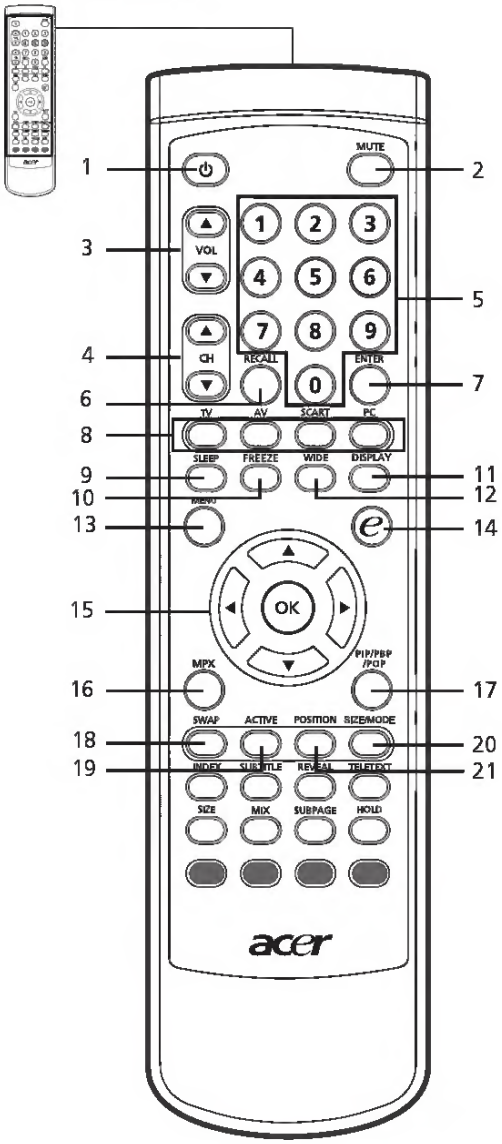
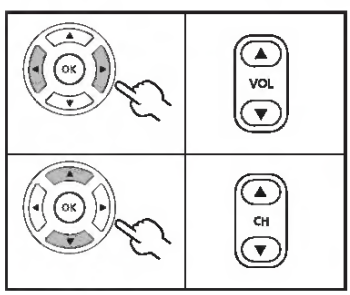
Remote control

General keys





1 POWER
Press to turn your TV on/off.

2 MUTE
Press to toggle audio on and off.

3 VOL (up/down)
Press this buttons to increase or decrease the volume.

4 CH (up/down)
Press this buttons to sequentially select the TV channel.

S Number keys.

6 RECALL
Press to return to the previous channel.

7 ENTER
Press to confirm channel number selection.

8 Input buttons (TV/AV/SCART/PC)
Press to select correct input mode.

9 SLEEP
Press to set a time period after which the TV will switch itself to standby (1S, 30, 4S, 60, 90 or 120 minutes).

10 FREEZE
Press to freeze the displayed picture.

11 DISPLAY
Press to display input/channel information (dependent on input/source type).

12 WIDE
Press to toggle scaling mode between 4:3, 16:9, Panorama and Letterbox 1, 2, 3 modes.

13 MENU
Press to open or close the Menu.

14 e (Empowering Technology)
Activate Acer Empowering Technology. See page 20.

1S Directional keys/OK

16 MPX
Press to select the sound input, displayed in the top right-hand corner (mono, stereo, bilingual).

17 PIP/PBP/POP
Switch between PIP/PBP/POP modes. See page 22.

18 SWAP
For PIP/P8P mode: Toggle between the primary and subscreens.

19 ACTIVE
Toggle between primary and subscreens.

20 SIZE/MODE
When in PIP mode: Change subscreen size.
When in POP mode: Switch POP mode from 1+S to 1+12 See page 32.

21 POSITION
When in PIP mode: Change subscreen position.

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Configuration

AD149A	N/A	300 GB	10,000 RPM	4.7 msec (read); 5.2 msec (write)	69 MB/s

Internal Removable Media

- HP 9000 rp8420 Server contains two removable media bays, which will support either a DVD-ROM or DDS-4 DAT drive. Removable media drives are not hot-plug capable.
- DVD-ROM drive provides enhanced features while preserving backward read compatibility with CD-ROM. Data transfer rates of up to 6.75 MB/s are achieved with the DVD format; 4.8 MB/s can be achieved with the CD format.
- DDS-4 drive has a maximum storage capacity of 40 GB with a peak transfer rate of 21.6 GB/hour compressed.
- Must order two Core I/O cards to enable more than one Internal Media device.

Internal Removable Media Specifications

Product Number	rp8400 Product Numbers that are supported	Device	Capacity	Data transfer rate
A9879A	A6180A	DVD-ROM drive	650 MB	6.75 MB/s
A9878A	A6182A	DDS-4 tape drive	40 GB	21.6 GB/hour
AB351A*	N/A	DVD+RW drive		
AB351B*	N/A	DVD+RW		
AB400A	N/A	DAT	72 GB	

*NOTE: Third Party software (not included with AB351A & B) is required to support DVD write capability with Windows.

I/O Configuration Rules

The following table summarizes previously mentioned configuration rules pertaining to usage of I/O slots and internal peripherals within the HP 9000 rp8420 Server chassis.

Configuration	Minimum Number of Cells	Minimum Number of Core I/Os
>8 I/O card slots	2	1
>2 Internal Disks	2	2
2 Internal Removable Media	2	2
2 Partitions	2	2

Addition I/O resources using the Server Expansion Unit (SEU)

Additional I/O resources can be obtained by adding the HP Server Expansion Unit (SEU). The SEU is an add on chassis containing I/O resources that complement the I/O and partitioning capabilities within the HP 9000 rp8420 Server. The SEU mirrors the I/O resources embedded within the HP 9000 rp8420 Server chassis, adding 16 PCI X I/O card slots, 4 disk bays, 2 removable media slots, and enabling 2 additional hard partitions in the server.

The SEU must be installed in the same cabinet and directly above the host HP 9000 rp8420 Server for factory racked installations. For field installations, the SEU can be installed in an adjacent rack at the same height as the server if there is space limitations. The preferred installation is directly above the host server in the same rack . Please refer to therp84xx/rx86xx Server Expansion Unit section in this guide for more specific details.

The following table summarizes the I/O configuration rules when an SEU is configured with the HP 9000 rp8420 Server.

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* Function control is available on the unit and the Remote Control.
** Function not available in this model.

1. **POWER Button***
   Press this button to turn the unit ON and OFF.

2. **SOURCE Button***
   Each time the button is pressed, the audio / video source will change in the following sequence: DVD/USB > AV1 > AV2 > GAME.

3. **TV Mode Select Button****
   Switches certain function keys on the remote control for TV.

4. **DVD Source**
   This button is only activated when remote control is in DVD mode. Each time the button is pressed one of the source (DVD or USB) will be selected. If the Card Reader and USB are not plugged in, it will remain on OVD Source. Press to change source in sequence of DVD > USB.

5. **PIX Button (Picture Select)***
   Each time this button is pressed, the on screen picture adjustment displays the "adjustment bar" for BRIGHTNESS, CONTRAST, COLOR, TINT or RESET. Once the desired adjustment bar is displayed, use the VOLUME(+)/ VOLUME(–) button to adjust the setting. The display will automatically turn off if no adjustments are made within 6 seconds, or is any other button is pressed.

6. **SYSTEM MENU Button**
   Allow the user to access the system menu. Press cursor (▲▼) buttons to select desired screen mode, OSD language and source default on power up.

7. **CURSOR / CHANNEL UP DOWN (▲▼◀▶) ****
   Use these buttons to navigate the menu selections on the screen.
   Use the CH ▲ to increase the channel number and use CH ▼ to decrease the channel number. **

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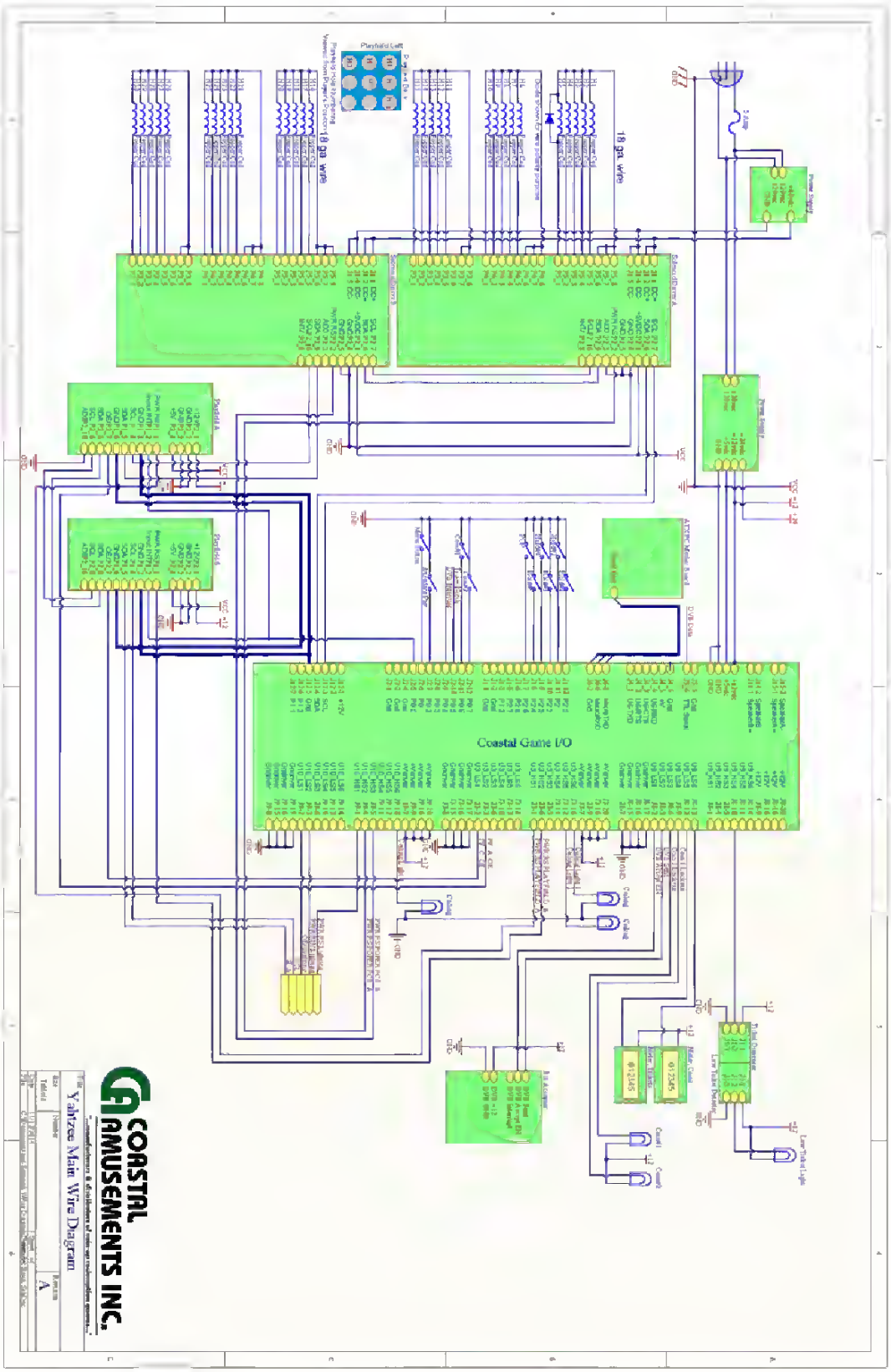
YAHTZEE BLOCK DIAGRAM



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12	SDA(for DDC 1/2B+)
13	H-Sync(H or H+V)
14	V-Sync
15	SCL(for DDC 1/2B+)

1.3.1.1.2 Cable length

1500mm +-20mm

1.3.1.2 Video signal

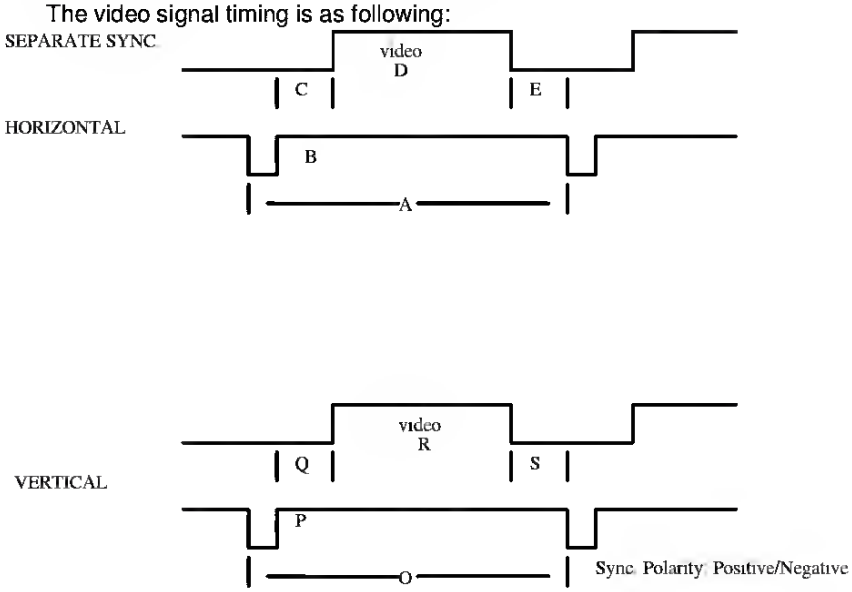
Analog 0.7 Vpp/75 ohm positive.

1.3.1.3 SYNC signal

-Separate SYNC : TTL level
-Horizontal SYNC : positive/negative
- Vertical SYNC : positive/negative
- Composite SYNC : TTL level, positive/negative

1.3.1.4 Timing

The video signal timing is as following:



PRESET TIMING

	1	2	3	4	5
	VGA	VGA	SVGA4	SVGA5	UVGA7
Fh	31.47kHz	31.47kHz	46.88 kHz	53.674 kHz	60.02 kHz
Aus	31.77	31.77	21.333	18.631	16.66
Bus	3.81	3 81	1.616	1.138	1.219
Cus	1.59	1.59	3.232	2.702	2.235
Dus	26.05	26.05	16.162	14.222	13.003
Eus	0.64	0.64	0.323	0.569	0.203
Fv	70.08Hz	59.94Hz	75Hz	85.062 Hz	75 Hz
Oms	14.27	16.68	13.333	11.756	13.328
Pms	0.064	0.064	0.064	0.056	0.05
Qms	0.86	0.76	0.448	0.503	0.466
Rms	13.157	15.762	12.8	11.179	12.795
Sms	0.191	0.095	0.021	0.018	0.017
Display Resolution	640*400	640*480	800*600	800*600	1024*768
Polarity H/V	-/+	-/-	-/-	+/+	+/+

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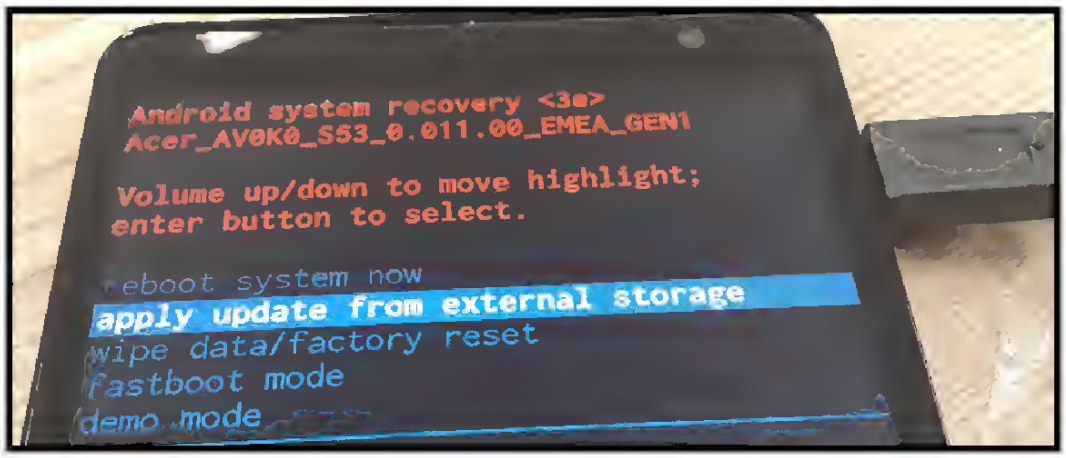
Step5. Press Volume down choose “apply update from external storage”

Press power key



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Removing PCI Expansion Boards from Slots 10 and 11

1. Press down on the top of the PCI expansion slot release lever ❶, and open the lever toward the rear of the expansion slot ❷.
2. Lift the PCI expansion board out of the slot ❸.

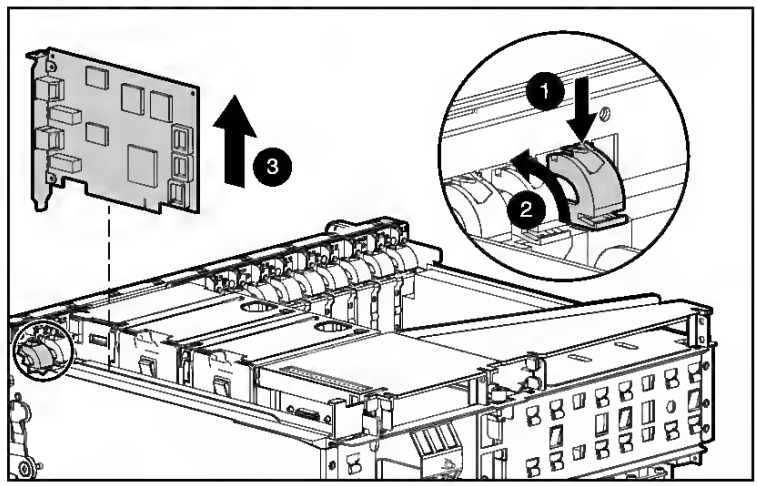

Figure 5. Removing PCI expansion boards from slots 10 and 11

3. Repeat steps 1 and 2 for the remaining PCI expansion board, if one is installed.

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Menu cooking in the oven

- The hot air oven is extremely versatile since you can cook a complete meal in it. You can cook different foods at the same time, such as fish and cakes, without any transfer of smell or taste from one to the other.
- When menu cooking try to choose foods which require similar cooking temperatures.
- When cooking meat in uncovered containers the **fat filter** must be inserted.
  When cooking pies or cakes at the same time as a roast you can choose pies or cakes which normally cook at temperatures 20 °C lower than the roast. Temperature differences of 10 °C lower than the roast can be compensated by longer or shorter cooking times.
  Shelf positions are chosen according to the food being cooked and in connection with the cooking guidelines in the recipe book supplied.

Menu suggestion:	Meat Loaf Potato Bake Buttered Carrots Fruity Rice Pudding
Ovenware:	Oblong ovenproof dishes
Shelf positions:	Meat Loaf & Potato Bake Side by side 3rd from top Carrots and Fruity Rice Pudding Side by side 5th from top
Cooking method:	Hot Air
Temperature:	170–180 °C
Time:	Approx. 60–75 minutes

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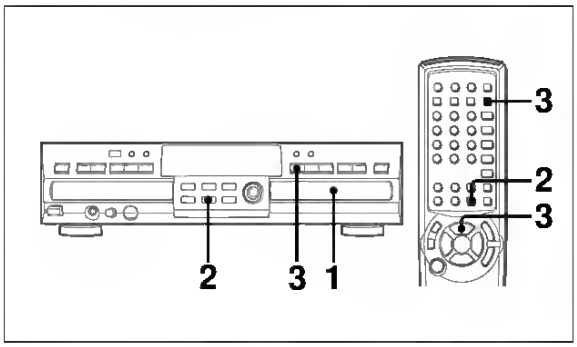
FINALIZATION

Finalization completes the recording of a disc so that it can be played in other machines.

Precautions

- Once a CD-R disc is finalized, the disc cannot be unfinalized.
- A CD-RW disc can be unfinalized.
- During the finalization process, never switch the power off, or the disc may be damaged.
- Once started, the finalization process cannot be aborted.
- Dust or scratches on a disc may prevent it from being finalized successfully.
- The finalization process time depends on the disc and number of tracks.
- During the finalization process the record deck will not accept any operating commands.

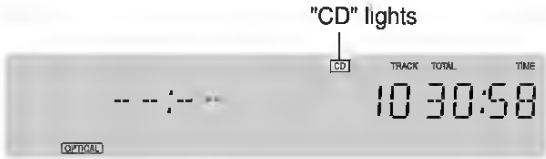


1 Load the CD-R/RW disc on the record tray.

2 Press FINALIZE on the front panel or remote control.
"FINALIZE" will begin flashing.

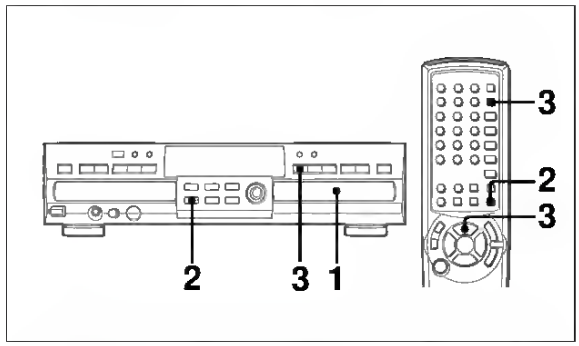
3 Within 3 seconds, press ► on the record deck.
Alternatively, press CD-R/RW/SEL and then ► on the remote control.
"FINALIZE" will stop flashing and remain lit.
- The finalization process will take between 60 and 90 seconds, depending on the length of material recorded on the disc.
- During the finalization process the record deck will not accept any operating commands.

When the finalization process is complete "FINALIZE" will go out, and "CD" will light as an indication that the disc is now playable on other players.



UNFINALIZATION

To keep the material that is already recorded on a CD-RW disc and to add an additional track and erase an individual track, you must first unfinalize the disc.



1 Load the CD-RW disc on the record tray.

2 Press ERASE on the front panel or remote control repeatedly until "TOC" is displayed.
"ERASE" will begin flashing.

3 Within 3 seconds, press ► on the record deck.
Alternatively, press CD-R/RW/SEL and then ► on the remote control.
"ERASE" will stop flashing and remain lit.
When the unfinalization process is complete, "ERASE" will go out, and "CD-RW" will light.

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を ON / OFF 位置にします。

メイン画面に戻る

音楽再生中/録音中/ラジオ再生画面に、⮌ポタンを押すと、前の界面に戻ります。⏮ ポタンを押し続けてメインメニュ画面に戻る。

他の機能の界面で⏮ ポタンを押すより戻ります。

サブメニュー

音楽再生中には、≡ボタンを押すとサブメニューに入ります。

リピート設定（音楽再生中に有効のみです。）

リピートモード（A-B）：リピートモードを選択し、⏭ ボタンをクリックして開始時間 A（A が点滅する）を確定します。その後、⏭ ボタンをクリックして終了時刻 B を設定します（B が点滅する）。 ⏭ ボタンを再度クリックして確認します。スクリーンに A-B 表示のアイコンが表示されます。時刻 A から時刻 B までの音声は自動的に繰り返されます。

⏭ ボタンを再度クリックして通常再生モードに戻ります。

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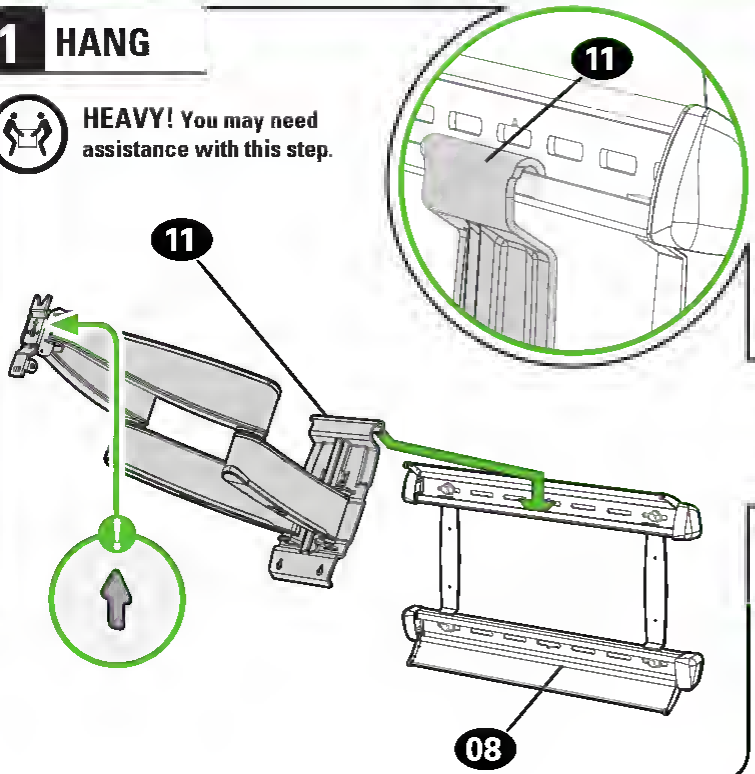
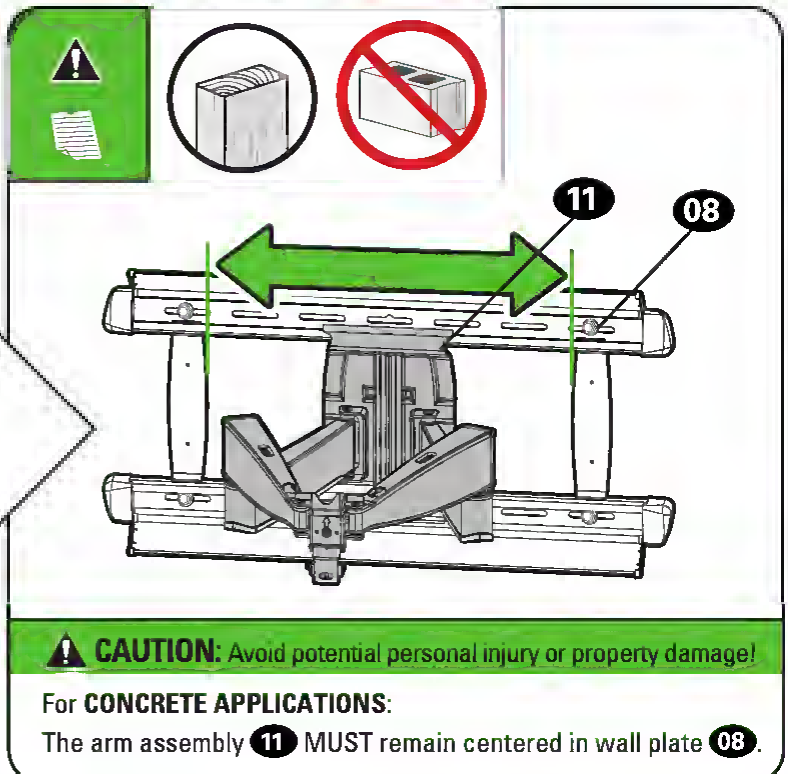
3.1 Attach Arm Assembly to Wall Plate

1 HANG

HEAVY! You may need assistance with this step.





CAUTION: Avoid potential personal injury or property damage!

For **CONCRETE APPLICATIONS**:
The arm assembly **11** MUST remain centered in wall plate **08**.

NOTE: For **WOOO STUO APPLICATIONS**, the arm assembly **11** can be slid anywhere along wall plate **08** for optimal positioning of your TV.

Chapter 1 General

UNIT OVERVIEW

The ADTRAN T1 Channel Service Unit (CSU) Advanced Communications Equipment (ACE) provides the T1 interface between customer premises equipment (CPE) such as channel banks, T1 multiplexers, and the carrier network as shown in Figure 1. The unit complies with Part 68 of FCC Rules and with applicable sections of AT&T 62411, ANSI T1.102 and ANSI T1. 403.

The unit provides functions such as surge protection, signal regeneration, alarms, loopbacks necessary for circuit operation and fault isolation as illustrated in Figure 2 on page 22. The unit is transparent to ESF or SF framing formats and AMI or B8ZS line coding.

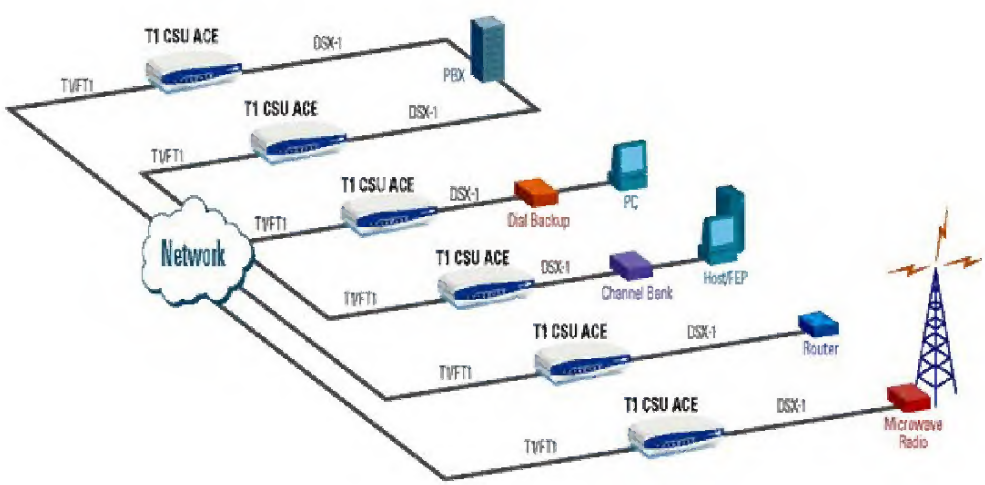


Figure 1. T1 CSU ACE Applications

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4. After creating the content of your document, select **File** > **Download as** and select the type of format you want to save as.
5. The file is saved to the *download* section of the *Files* app.

Opening Microsoft Office files using Microsoft's Office Online apps from the Chrome Web Store or Google Play Store

Another option for working with Microsoft Office files is to use Microsoft's own free web-based Office Online tools. You can download the Word Online, Excel Online, and PowerPoint Online apps from the Chrome Web Store or Google Play Store (you'll need to create a Microsoft account if you don't already have one). Then, you can login and create files or upload files you have already created and edit them.

Note

Office Online programs save files you create exclusively to Microsoft's own OneDrive cloud storage. Though you can download a file you create and then move it to Google Drive or a removable storage device, you cannot save it directly to those locations. Also, to work on a file you've already created, you must first upload it to OneDrive by selecting ***Open from OneDrive*** *from within whichever Office Online product you are using (you can install the OneDrive app from the Chrome Web Store as well).*

How to use your Chromebox when there's no internet

The Chrome Web Store contains useful offline apps (**see Installing apps from the Chrome Web Store on page 12**). You're able to filter your app search by selecting the **Runs Offline** checkbox. For those times you don't have an internet connection, these apps help you stay productive and entertained. A few of the pre-installed options are described below.

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Baking Tables

Baking on one level

Type of Cake or Pastry	Pizza & Baking		Conventional		Time
	Shelf Position from the Top	Temperature °C	Shelf Position from the Top	Temperature °C	for both functions Hr.: Min.
Cakes in Cake Tins					
Ring Cakes	5.	**150-160**	5.	160-180	0:50-1:10
Madeira Cake/ Koenigskuchen	5.	**140-160**	5.	150-170	1:10-1:30
Sponge Cake	4.	**150-160**	5.	160-180	0:25-0:40
Shortcrust Pastry Flan Base	3.	**170-180**	5.	190-210[1]	0:10-0:25
Sponge Flan Base	3.	**150-170**	5.	170-190	0:20-0:25
Covered Apple Flan	5.	**150-170**	5.	170-190	0:50-1:00
Savoury Flan (e.g. quiche Lorraine)	5.	**180-200**	5./6.	180-200	0:30-1:10
Cheesecake	5.	**140-160**	5.	160-180	1:00-1:30
Cakes and Pastries on Baking Sheets					
Plaited Roll/Ring	3.	160-170	3.	**170-190**	0:30-0:40
Christmas Stollen	3.	160-170[1]	3.	**160-180[1]**	0:40-1:00
Bread (rye bread) first .....then	5.	180-200[1] 140-160	5.	**250[1]** **160-180**	0:20 0:30-1:00
Cream Puffs/Eclairs	3.	**160-170[1]**	3.	190-210	0:15-0:30
Swiss Roll	3.	160-170	3.	**180-200[1]**	0:10-0:20
Dry Streusel Cake	3.	**150-160**	3.	160-180	0:20-0:40
Butter Cake/Sugar Cake, Bienenstich	3.	160-170[1]	3.	**190-210[1]**	0:15-0:30
Fruit Flan (on yeast pastry/sponge base)[2]	3.	**150-170**	3.	170-190	0:25-0:50

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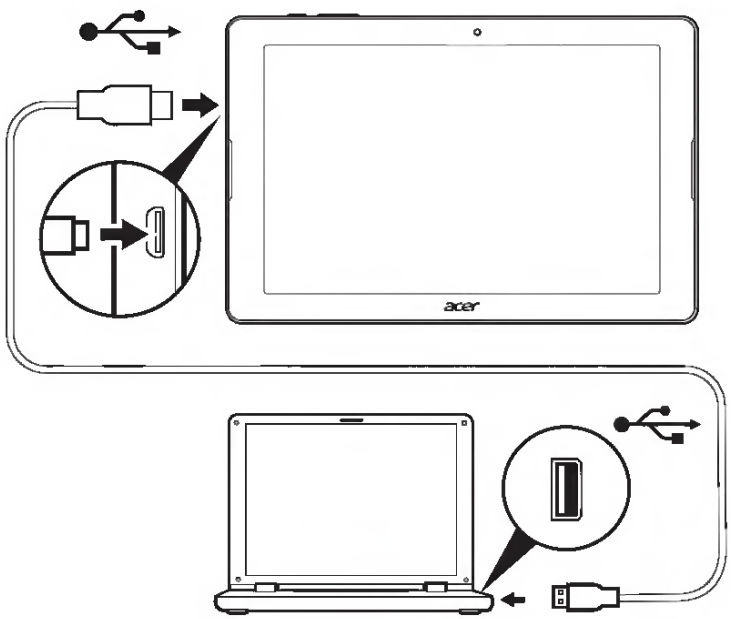
Transferring files between your tablet and a PC

Your tablet and any connected storage devices can be accessed from a PC with a USB connection.

Connecting to a PC as a USB storage device

If you wish to transfer information between your device and your computer (either the microSD card in your device or the device's internal memory), you can connect your device to a PC using the supplied USB cable.

1. Plug the USB sync cable into the micro USB connector on your device.
2. Plug the USB client connector into an available USB port on your computer.



3. Swipe down from the top of the screen to display the notification area and tap **Connected as a media device** to choose whether to connect as a *Media device (MTP)* (the default option) or *Camera (PTP)*.

Your device will now be available as a drive in your computer's file explorer.

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